HPV Year 1 in British Columbia: Uptake of Dose 1

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Methods: Coverage Definition

HPV dose 1 coverage =

\[
\frac{\text{Number of grade 6/9 girls who received HPV dose 1}}{\text{Total number of girls in grade 6/9}} \times 100\%
\]
Methods: Data Sources

Numerators:

– Electronic
  • iPHIS
    – Interior Health Authority
    – Year of birth = 1997 or 1994
  • PARIS
    – Vancouver and Richmond
    – Grade

– Aggregate paper-based
  • 10 Health Service Delivery Areas
Methods: Data Sources

Denominators:

– Ministry of Education school enrollment data
  • Interior Health Authority
– PARIS
  • Vancouver and Richmond
– Aggregate paper-based
  • 10 Health Service Delivery Areas
Grade 6 and 9 Female Students with at Least One Dose of HPV Vaccine by January 8, 2009

- Grade 6: 64.7%
- Grade 9: 66.4%
Grade 9 Female Students with at Least One Dose of HPV Vaccine by January 8, 2009
Next Steps

• 3 Dose coverage for 2008/09
• Dose 1 coverage for 2009/10
  – Preliminary results November 2009
  – Complete results January 2009